



EMPLOYMENT OPPORTUNITY

BUREAU STATISTICIAN Division of Public Health Services

Location: 150 N. 18th Avenue, Phoenix, AZ
Grade: 22
Class Code: *Uncovered
Requisition #: DHSRXM21530
Salary Range: \$46,746-56,800
Issue Date: August 16, 2006
Apply By: September 15, 2006

The Position: The Bureau Statistician will be responsible for performing high quality statistical analysis of trauma, EMS, cardiovascular and readiness data using conventional, and sometimes innovative techniques; writing computer command files for data collection, in-put, and analysis. Participates in the development and production of quarter, annual and ad-hoc reports and will participate in and provide regular presentations to committees, stakeholders and staff describing data findings. Assists staff/committees/stakeholders in identifying appropriate performance measures, develop reports and analyze findings. Authorized to select appropriate statistical methods for analysis of data; to access computers and statistical files; to render statistical opinions and make recommendations about research and reports. Assists in responding to health care facility and provider analysis requests and developing Department and Legislative educational reports on trauma, EMS, cardiovascular and disaster preparedness issues. Performs other duties as assigned.

Desired Qualifications: Working knowledge of advanced biostatistical resources available in the field and command of advanced concepts concerning research design and of experimental methodology. Expertise in statistical methods and concepts, analytic techniques; standardization of rates, normal and poison distribution, logistic, and poison regression and multivariate analysis, non parametric analysis, survival analysis, rare-event analysis, and management of missing data. Statistical techniques to evaluate clusters of injury and illness. The position requires a general knowledge of public health concepts. A background in population science and outcome analysis as well as knowledge of emergency medical services and trauma systems is preferable. The preferred candidate will have a Bachelor's degree in Public Health, health care administration, or a closely related field and two years of professional experience.

Federal law requires that all persons hired verify their identity and eligibility to work in the U.S. The Department of Health Services is not a sponsoring employer for foreign nationals seeking H-1B, or related, status.

To Apply submit resume to: April Sanchez-Petersen, ADHS/DPHS/EMS, 150 N. 18th Avenue, Suite 540, Phoenix, Az 85007, or email sanchea@azdhs.gov or apply on-line, go to www.azstatejobs.gov click "Search for Jobs". Type DHS in the search field, press enter and self-nominate for the position(s) of interest.

*** Position is not covered under the Personnel Rules of the Arizona State Services.**

The Department of Health Services is an Equal Opportunity Employer and Provides a Tobacco-Free Campus.

In compliance with the Americans with Disabilities Act (ADA). The Arizona Department of Health Services will make reasonable accommodation(s) during any and all phases of the selection process for individuals with a disability and/or make this announcement available in an alternative format. Please contact the Staffing Unit at 542-1085 by the "APPLY BY" date of this announcement to request an accommodation(s) or an alternative format for this announcement.

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